

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
145581-1

In Re Application Of:

Dean, et al.

Serial No.

10/749,071

Filing Date

12/30/2003

Examiner

NYA

Group Art Unit

NYA

Title:

METHOD FOR MAKING FOG RESISTANT THERMOPLASTIC ARTICLES AND ARTICLES MADE THEREFROM

Address to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:
- ☐ the statement specified in 37 CFR 1.97(e);
- OR**
- ☐ the fee set forth in 37 CFR 1.17(p).

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(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. **07-0862** as described below.
- ☐ Charge the amount of _____
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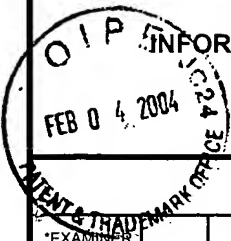
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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	ATTY DOCKET NO. 145581-1	SERIAL NO. 10/749,071
	Dean, et al.	
	FILING 12/30/2003	GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1	3,169,121	02/09/1965	Goldberg	260	47	08/22/1957
	2	3,433,653	03/18/1969	van der Smisson	106	13	08/21/1967
	3	3,635,895	01/18/1972	Kramer	260	47 XA	10/31/1969
	4	3,766,299	10/16/1973	Dornste	260	874	09/30/1971
	5	4,001,184	01/04/1977	Scott	260	47 XA	03/31/1975
	6	4,487,896	12/11/1984	Mark, et al.	525	439	09/02/1983
	7	4,690,688	09/01/1987	Adams, et al.	44	76	02/24/1986
	8	4,943,380	07/24/1990	Sugiur, et al.	252	8.7	02/27/1989
	9	5,322,882	06/21/1994	Okamoto	524	265	01/15/1993
	10	5,376,715	12/27/1994	Fennhoff, et al.	524	265	01/18/1994
	11	5,620,485	04/15/1997	Fey	44	320	12/15/1995

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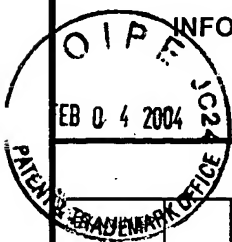
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	12	EP 0 897 950	24.02.1999	European				✓
	13	EP 1 110 993	27.06.2001	European				✓
	14	EP 0 492 545	25.03.1998	European				✓
	15	WO 96/25451	22.08.1996	International				✓
	16	WO 01/25326	12.04.2001	International				✓

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	17	Yuan, et al., "Surface Enrichment of Poly(trifluorovinyl ether)s in Polystyrene Blends", Macromolecules 2000, 33, pgs 4926-4931
	18	Guo, et al., "Surface characterization of blood compatible amphiphilic graft copolymers having uniform poly(ethylene oxide) side chains", Polymer 42 (2001) pgs 1017-1022

EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	19	5,852,098	08/08/1996	Kohler, et al.	524	494	12/22/1998
	20	6,056,900	05/02/2000	Shimizu, et al.	264	2.6	10/16/1997
	21	6,090,907	07/18/200	Saito, et al.	528	198	09/25/1998
	22	6,133,370	10/17/2000	Guttek, et al.	524	588	02/22/1999
	23	6,187,888	02/13/2001	Shimizu, et al.	526	314	09/22/1999
	24	6,194,497	02/27/2001	Willems, et al.	524	165	07/23/1997
	25	US 20030065071A	04/03/2003	Scholten	524	136	04/24/2002

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	26	WO 01/49925	12.07.2001	International				✓


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	27	Torstensson, et al., "Monomeric Surfactants for Surface Modification of Polymers", Macromolecules 1990, 23, pgs 126-132
	28	Wang, et al., "Surface Analysis of Poly(ether urethane) Blending Stearyl Poly(ethylene oxide) Coupling Polymer", Macromolecules 2000, 33, pgs 8472-8478

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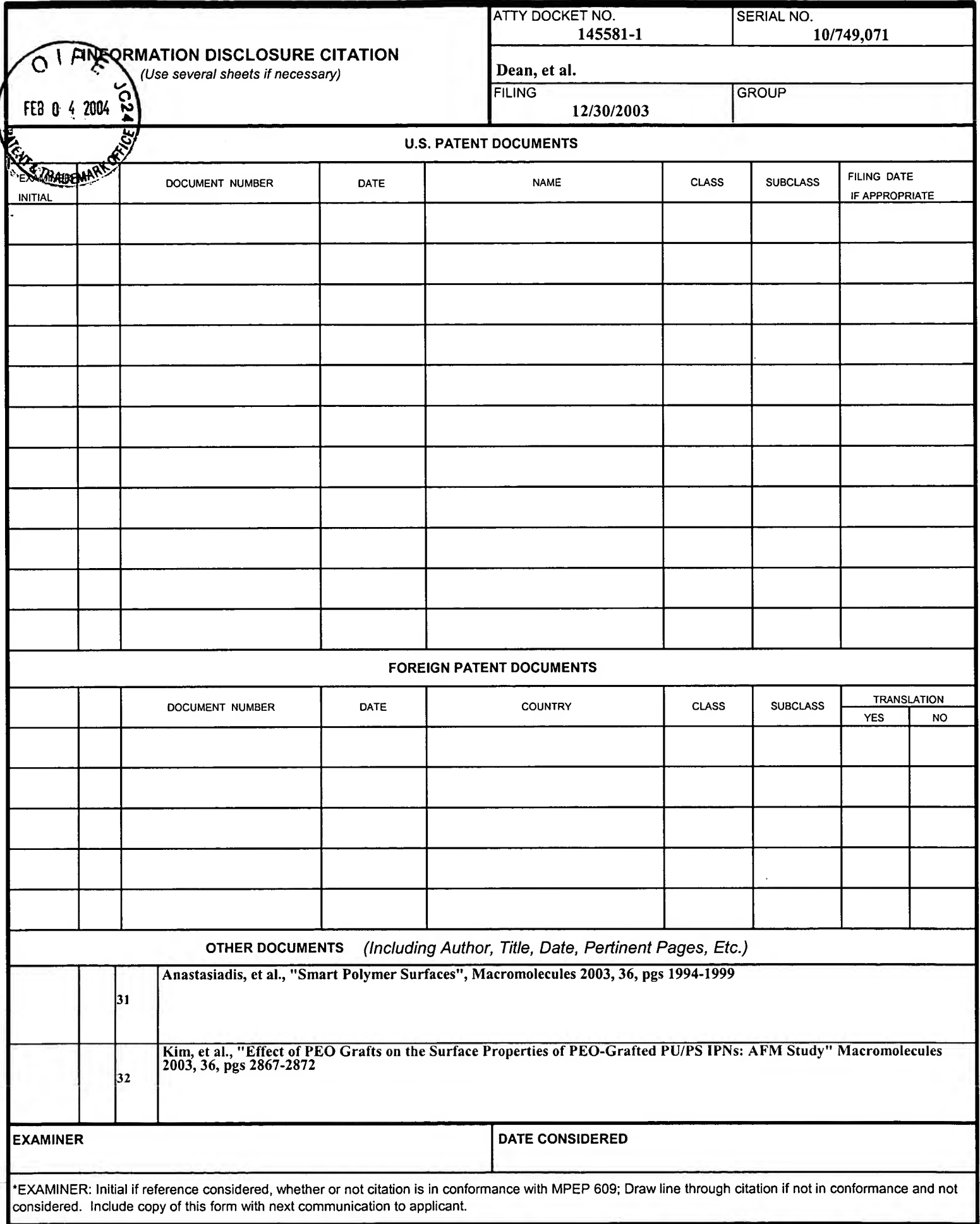
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

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		29	Hester, et al., "Preparation of Protein-Resistant Surfaces on Poly(vinylidene fluoride) Membranes via Surface Segregation", <i>Macromolecules</i> 1999, 32, pgs 1643-1650
		30	Walton, et al., "Creation of Stable Poly(ethylene oxide) Surfaces on Poly(methyl methacrylate) Using Blends of Branched and Linear Polymers", <i>Macromolecules</i> 1997, 30, pgs 6947-6956

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GROUP	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	33	Abstract JP9279010, "Polycarbonate Resin Composition and Molded Product Thereof", Publication Date 19971028
	34	Abstract JP6345432, "Production of Barium Titanate Powder", Publication Date 19941220

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